

| L Number | Hits | Search Text   | DB                 | Time stamp       |
|----------|------|---|--------------------|------------------|
| -        | 1    | ("20020071609").PN.   | USPAT;<br>US-PGPUB | 2004/09/21 13:45 |
| -        | 2    | ((("6720971") or ("6633685"))).PN.  | USPAT;<br>US-PGPUB | 2004/09/21 13:46 |
| -        | 0    | 382/\$.ccls. and ("6" adj "3" adj "3") and ("6" adj "6" adj "6")  | USPAT;<br>US-PGPUB | 2004/09/21 13:47 |
| -        | 0    | ("6" adj "3" adj "3") and ("6" adj "6" adj "6")   | USPAT;<br>US-PGPUB | 2004/09/21 13:47 |
| -        | 38   | 382/\$.ccls. and ("633" and "666")  | USPAT;<br>US-PGPUB | 2004/09/21 13:49 |
| -        | 1    | 382/\$.ccls. and (("6/3/3" "6:3:3") and ("6/6/6" "6:6:6"))  | USPAT;<br>US-PGPUB | 2004/09/22 12:11 |
| -        | 1    | ((("6/3/3" "6:3:3") and ("6/6/6" "6:6:6"))  | USPAT;<br>US-PGPUB | 2004/09/21 13:50 |
| -        | 371  | 382/166.ccls.   | USPAT;<br>US-PGPUB | 2004/09/21 13:51 |
| -        | 80   | 382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))  | USPAT;<br>US-PGPUB | 2004/09/21 14:03 |
| -        | 65   | 382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb))))  | USPAT;<br>US-PGPUB | 2004/09/21 14:12 |
| -        | 772  | (382/232-253.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not ((382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))) (382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb))))))  | USPAT;<br>US-PGPUB | 2004/09/24 10:17 |
| -        | 161  | ((382/232-253.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not ((382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))) (382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))))) and (select\$6 near6 coefficient\$1)  | USPAT;<br>US-PGPUB | 2004/09/21 16:06 |
| -        | 5    | ((382/232-253.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not ((382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))) (382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))))) and (select\$6 near6 (resolution\$1 near6 (colo\$1r\$1 chroma chrominance))))               | USPAT;<br>US-PGPUB | 2004/09/22 09:40 |
| -        | 465  | ((382/232-253.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not ((382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))) (382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))))) and (resolution)  | USPAT;<br>US-PGPUB | 2004/09/22 10:41 |
| -        | 89   | (382/250.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not ((382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb)))) (382/166.ccls. and (yuv (y near1 (u v))) not (382/166.ccls. and (ycc ycrb ycbcr (y near1 (c cr cb))))))  | USPAT;<br>US-PGPUB | 2004/09/21 16:09 |
| -        | 1    | (382/162-167,232-253.ccls.) and (select\$5 near6 number near6 (chroma chrominance) near6 (component\$1 pixel\$1))   | USPAT;<br>US-PGPUB | 2004/09/22 10:41 |
| -        | 5    | (382/162-167,232-253.ccls.) and (select\$5 near6 number near6 (chroma chrominance) )  | USPAT;<br>US-PGPUB | 2004/09/21 16:37 |
| -        | 27   | ("3694813"   "4101959"   "4194221"   "4300122"   "4319267"   "4467421"   "4580134"   "4622545"   "4631521"   "4646356"   "4673977"   "4686578"   "4707729"   "4729127"   "4743959"   "4743973"   "4764975"   "4788598"   "4797940"   "4831659"   "4866514"   "4914508"   "4922349"   "4965754"   "4965845"   "4972497"   "4980764").PN. | USPAT              | 2004/09/21 16:38 |
| -        | 24   | 5070532.URPN.   | USPAT              | 2004/09/21 16:42 |
| -        | 72   | (382/232-253.ccls.) and 382/162-165,167.ccls. not 382/166.ccls.   | USPAT;<br>US-PGPUB | 2004/09/22 09:49 |
| -        | 371  | 382/166.ccls.   | USPAT;<br>US-PGPUB | 2004/09/22 09:49 |
| -        | 1161 | (382/\$.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not (us jp).inco.   | USPAT;<br>US-PGPUB | 2004/09/22 10:48 |
| -        | 239  | (382/162-167.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not (us jp).inco.  | USPAT;<br>US-PGPUB | 2004/09/22 10:48 |
| -        | 167  | (382/162-167.ccls.) and (yuv ycc ycrb ycbcr (y near1 (c cr cb u v))) not (us jp).inco. not 382/166.ccls.  | USPAT;<br>US-PGPUB | 2004/09/22 10:48 |
| -        | 134  | 345/605.ccls.   | USPAT;<br>US-PGPUB | 2004/09/22 11:18 |

|   |     |  |          |                  |
|---|-----|--|----------|------------------|
| - | 1   | (382/\$.ccls. 345/\$.ccls. ) and ((adaptiv\$6 selectiv\$6) adj2 (subsampl\$5 downsampl\$5)) near6 (colo\$1r\$1 chroma chrominance u v c cr cb)   | USPAT;   | 2004/09/22 11:23 |
| - | 17  | (382/\$.ccls. 345/\$.ccls. ) and ((adaptiv\$6 selectiv\$6) adj2 (sampl\$5)) near6 (colo\$1r\$1 chroma chrominance u v c cr cb)   | US-PGPUB | 2004/09/22 11:36 |
| - | 25  | (MPEG7 MPEG-7) and (colo\$1r adj2 descriptor)  | USPAT;   | 2004/09/22 12:07 |
| - | 14  | (382/\$.ccls. 348/\$.ccls. 345/\$.ccls.) and ((("6/3/3" "6:3:3") ("6/6/6" "6:6:6"))  | US-PGPUB | 2004/09/22 13:17 |
| - | 3   | ("4698689"   "4924309"   "4984076").PN.  | USPAT    | 2004/09/22 12:45 |
| - | 13  | 5126857.URPN.  | USPAT    | 2004/09/22 12:46 |
| - | 73  | 5109451.URPN.  | USPAT    | 2004/09/22 13:00 |
| - | 80  | (382/\$.ccls. 348/\$.ccls. 345/\$.ccls.) and (number near6 coefficient\$1 near6 characteristic\$5)   | USPAT;   | 2004/09/22 13:18 |
| - | 5   | (382/\$.ccls. 345/\$.ccls. 348/\$.ccls.) and coefficient\$1 near6 colo\$1r\$1 near6 descriptor\$1  | US-PGPUB | 2004/09/23 10:09 |
| - | 2   | ("4751742"   "4802232").PN.  | USPAT;   | 2004/09/23 10:20 |
| - | 15  | 5046121.URPN.  | USPAT    | 2004/09/23 10:21 |
| - | 34  | (382/232-253.ccls.) and first with second with (compar\$7 near4 coefficient\$1)  | USPAT;   | 2004/09/23 11:19 |
| - | 4   | ("5384849"   "5396567"   "5410351"   "5412484").PN.  | US-PGPUB | 2004/09/23 10:35 |
| - | 9   | 5708509.URPN.  | USPAT    | 2004/09/23 10:36 |
| - | 2   | ("5625714"   "5712809").PN.  | USPAT    | 2004/09/23 10:39 |
| - | 5   | 5822003.URPN.  | USPAT    | 2004/09/23 10:40 |
| - | 2   | ("5625714"   "5712809").PN.  | USPAT    | 2004/09/23 11:11 |
| - | 5   | ("4717962"   "5128757"   "5301136"   "5365469"   "5539836").PN.  | USPAT    | 2004/09/23 11:12 |
| - | 4   | 5712809.URPN.  | USPAT    | 2004/09/23 11:12 |
| - | 60  | (382/232-253.ccls.) and number near7 (compar\$7 near4 coefficient\$1)  | USPAT;   | 2004/09/23 11:28 |
| - | 30  | 5453945.URPN.  | US-PGPUB | 2004/09/23 11:22 |
| - | 2   | ("5287529"   "5347479").PN.  | USPAT    | 2004/09/23 11:24 |
| - | 0   | (382/232-253.ccls.) and (first adj2 DCT) same (seoncd adj2 DCT) same compar\$7 same select\$6  | USPAT;   | 2004/09/23 11:29 |
| - | 0   | (382/\$.ccls. 348/\$.ccls. 375/\$.ccls.) and (first adj2 DCT) same (seoncd adj2 DCT) same compar\$7 same select\$6   | US-PGPUB | 2004/09/23 11:29 |
| - | 2   | (382/\$.ccls. 348/\$.ccls. 375/\$.ccls.) and (first adj2 DCT) same (second adj2 DCT) same compar\$7 same select\$6   | USPAT;   | 2004/09/23 11:29 |
| - | 1   | 382/\$.ccls. and mine adj type   | US-PGPUB | 2004/09/23 14:47 |
| - | 89  | mine adj type  | USPAT;   | 2004/09/23 14:43 |
| - | 10  | mine adj type and image\$1   | US-PGPUB | 2004/09/23 14:46 |
| - | 110 | 382/\$.ccls. and mine  | USPAT;   | 2004/09/23 14:47 |
| - | 58  | 382/250.ccls. and still same moving  | US-PGPUB | 2004/09/23 16:53 |
| - | 152 | (382/232-253.ccls.) and (JPEG\$4 and MPEG\$3) and (select\$7 near5 coefficient\$1) and DCT   | USPAT;   | 2004/09/24 10:18 |
| - | 37  | (382/232-253.ccls.) and (JPEG\$4 and MPEG\$3) and (select\$7 near5 coefficient\$1) same (still motion moving) and DCT  | US-PGPUB | 2004/09/24 10:22 |
| - | 2   | (382/232-253.ccls.) and (select\$7 near5 coefficient\$1) with ((intra or intraframe )and (inter or interframe)) with based   | USPAT;   | 2004/09/24 10:25 |
| - | 0   | (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109.ccls. or 386/110-112.ccls. or 707/101.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (select\$7 near5 coefficient\$1) with whether with (JPEG\$4 and MPEG\$3) | US-PGPUB | 2004/09/24 10:27 |

|   |     |   |                    |                  |
|---|-----|---|--------------------|------------------|
| - | 2   | (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-254.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109.ccls. or 386/110-112.ccls. or 707/101.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.) and (select\$7 near5 coefficient\$1) with (JPEG\$4 and MPEG\$3) | USPAT;<br>US-PGPUB | 2004/09/24 10:30 |
| - | 75  | (348/\$.ccls.) and (camera same still same moving) and (filename\$1 (file adj name\$1))   | USPAT;<br>US-PGPUB | 2004/09/24 10:34 |
| - | 31  | (348/\$.ccls.) and (camera same still same moving) and coefficient\$1 and dct   | USPAT;<br>US-PGPUB | 2004/09/24 10:42 |
| - | 556 | (348/\$.ccls.) and (camera same still same (moving video) same mode)  | USPAT;<br>US-PGPUB | 2004/09/24 10:42 |
| - | 49  | (348/\$.ccls.) and (camera same still same (moving video) same mode).ab.  | USPAT;<br>US-PGPUB | 2004/09/24 10:57 |
| - | 15  | 5206730.URPN.   | USPAT              | 2004/09/24 10:47 |
| - | 3   | (348/\$.ccls.) and (camera same still same (moving video) same mode).ab. and dct  | USPAT;<br>US-PGPUB | 2004/09/24 11:02 |
| - | 253 | 348/220.1.ccls.   | USPAT;<br>US-PGPUB | 2004/09/24 11:02 |
| - | 25  | 348/220.1.ccls. and dct   | USPAT;<br>US-PGPUB | 2004/09/24 11:02 |